| Manhole Inspection Summary M | | | Ma | anhole | МН |
|---|---|-----------------------|------------|---------------------------------|-------|
| Printed On: 1/21 | /2009 | | | Page 1 | of 4 |
| Inspection | ☐ Is Incomplete | Rating: 2) Good | | | |
| Record Plat: 17 | 7G Node: 039 | Status: Found | | Insp Date: 10/5/07 1:2 | 26 PM |
| Incomplete Comments | | | Crew: ADS4 | | |
| | | | | Inspector: ADS4 | |
| | | | | Firm: ADS | |
| Location | Address: 1 GORMA | N-BENTALOU | | Cross Street: FAYETTE-BALT | IMORE |
| Manhole | Type: Junction | Location: Alley | | Ground Conditions: Dry | |
| | Prev. Rehab | Weather: Dry | S | Subject To Ponding: None | |
| Comments | | | | | |
| | | | | | |
| Cover | Shape: Circular | Diameter: 24 | ` ' | , , | (in.) |
| 5 | Type: Sanitary | Condition: Sou | | Cover Material: Cast Iron | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame | Offset: 3 (in.) | Condition: 🗸 Sound | d Crack | ked Leaks | |
| Chimney / Frame Adjustment | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | |
| Infiltration: None Joint Cracks Mortar Roots Wall | | | | | |
| Corbel | Material: Brick | ☐ Parg | ed Type: | Concentric/Eccentric | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ☐ None ✓ Joint | ☐ Cracks ☐ Mor | tar 🗌 Ro | ots 🗌 Wall | |
| Barrel | Material: Brick | ☐ Parg | ed | | |
| Shape: Circular Diameter: 48 (in.) Length: (in.) | | | | | |
| Condition: | ☐ Sound ✓ Crack | ed Root Intrusion | Loose | Brick Deteriorated | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mor | tar 🗌 Ro | ots 🗌 Wall | |
| Bench | ✓ Exists Material: I | Brick | ☐ Parge | d | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | Deteri | orated Leaks Debris | |
| Channel | Material: Brick | ☐ Parg | ed | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | Deteri | orated Leaks Debris | |
| Steps | Count: 4 Missing: | 1 | | | |
| Surcharge | Evidence Of Surd | harge Depth: | (ft.) | ve Surcharge Present | |

Manhole Inspection Summary

Manhole # S17G__039MH

Printed On: 1/21/2009 Page 2 of 4

Location View



Defect 1



FRAME OFFSET

Defect 4



CRACKED BARREL

Top View



Defect 2



JOINT INFILTRATION

Defect 3



CORRODED AND MISSING STEP

Manhole Inspection Summary

Manhole # S17G 039MH

12 O'Clock Outflow

Printed On: 1/21/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: **Clay** Pipe Lined

Invert Depth: **7.74** (ft.) Flow Characteristics: **Fast**Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Sound** Possible Illicit Connection

Drop: **None**

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



FRAME OFFSET

Pipe Height: 7.2 (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: 4.97 (ft.) Flow Characteristics: Fast
Deposits: None Mud Sludge Debris Grease
Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Sound

3 O'Clock Inflow Drop In @ 3 O'Clock



FRAME OFFSET

Drop: Outside Rod and Bar
Angled: Yes Reading: 6.21 (ft.)
Inv Depth: 7.21 (ft.)
Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S17G__039MH

6 O'Clock Inflow

Printed On: 1/21/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



| Pipe Height: 7.2 (in.) Rod a | nd Bar (Angled) | Drop: None |
|--------------------------------------|----------------------------|-----------------------------|
| Pipe Material: Clay | ☐ Pipe Lined | |
| Invert Depth: 7.28 (ft.) Flow | Characteristics: Fast | |
| Deposits: ☑ None ☐ Mud [| ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) De | posits Extent: | Connects To: Manhole |
| Infiltration: None Pig | pe Seal Cond: Sound | Possible Illicit Connection |